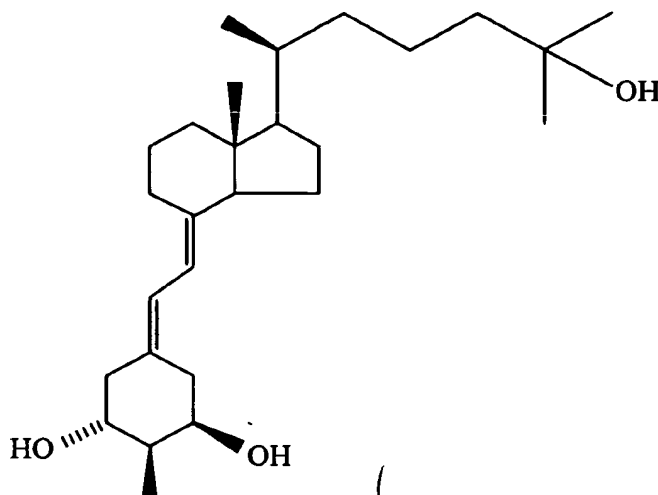


Listing of Claims:

1-17. (Canceled)

18. (Original) A method of treating leukemia, colon cancer, breast cancer or prostate cancer comprising administering to a patient with said disease an effective amount of 2 α -methyl-19-nor-20(S)-1 α ,25-dihydroxyvitamin D₃ having the formula:



2 19. (Original) The method of claim 18 wherein 2 α -methyl-19-nor-20(S)-1 α ,25-dihydroxyvitamin D₃ is administered orally.

3 20. (Original) The method of claim 18 wherein 2 α -methyl-19-nor-20(S)-1 α ,25-dihydroxyvitamin D₃ is administered parenterally.

4 21. (Original) The method of claim 18 wherein 2 α -methyl-19-nor-20(S)-1 α ,25-dihydroxyvitamin D₃ is administered transdermally.

5 22. (Original) The method of claim 12 wherein 2 α -methyl-19-nor-20(S)-1 α ,25-dihydroxyvitamin D₃ is administered in a dosage of from about 0.01 μ g/day to about 10 μ g/day.

23-29. (Canceled)